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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/646,312	08/22/2003	Satoshi Suda	60,518-170	9693
27305	7590 02/25/2004		EXAM	INER
	& HOWARD ATTO	ENATSKY, AARON L		
THE PINEHURST OFFICE CENTER, SUITE #101 39400 WOODWARD AVENUE BLOOMFIELD HILLS, MI 48304-5151			ART UNIT	PAPER NUMBER
			3713	

DATE MAILED: 02/25/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		1.1/				
* •	Application No.	Applicant(s)				
•	10/646,312	SUDA, SATOSHI				
Office Action Summary	Examiner	Art Unit				
	Aaron L Enatsky	3713				
The MAILING DATE of this communicate Period for Reply	ion appears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA*  - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communice.  - If the period for reply specified above is less than thirty (30) date.  - If NO period for reply is specified above, the maximum statutor.  - Failure to reply within the set or extended period for reply will, I Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION.  CFR 1.136(a). In no event, however, may a ation. ys, a reply within the statutory minimum of thi y period will apply and will expire SIX (6) MO by statute, cause the application to become A	reply be timely filed  rly (30) days will be considered timely.  NTHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed o	n <u>22 August 2003</u> .					
	☑ This action is non-final.					
3) Since this application is in condition for						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-4,41 and 42</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.					
6) Claim(s) <u>1-4, and 41-42</u> is/are rejected.						
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction	and/or election requirement					
o) Claim(s) are subject to restriction	and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for	or a list of the certified copies no	t received.				
·						
Attachment(s)						
1) Notice of References Cited (PTO-892)		Summary (PTO-413)				
Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date		(s)/Mail Date Informal Patent Application (PTO-152)				
U.S. Patent and Trademark Office						
PTOL-326 (Rev. 1-04)	Office Action Summary	Part of Paper No./Mail Date 02192004				

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 4, and 41-42 are rejected under 35 U.S.C. 102(e) as being anticipated by US Patent No. 6,089,977 to Bennett. Bennett teaches a housing having a display device (Fig. 1) for displaying a plurality of game elements in a grid having a plurality of cells defined by rows and columns (Fig. 1 ref. 42-43); a memory device for storing a pay-table (1:61-64, "the game machine"); and a game controller coupled to the display device and the memory device (1:61-64, "the game machine"), the game controller being adapted to randomly select the game elements to be displayed in the display device (1:61-66), the selected game elements being selected from a set of possible game elements (1:61-66), and to determine an outcome based on the displayed game elements (1:64-66), a pay-table, and predetermined pay lines (3:1), wherein the set of possible game elements includes a bonus element (2:1), and wherein the game controller is adapted to identify the presence of the bonus element in one of the cells of at least one column (2:1-6) and to modify all of the symbols within the column to wild if a wild character in any one cells of the column would modify the outcome (2:1-6 and Fig. 3). Figure 3 denotes a possible path of the wild symbol, wherein a possible path includes one column where all symbols would be changed to represent a wild symbol (2:1-30).

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## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bennett as applied to claims 1, 4, and 41-42 above, and further in view of US Patent No. 6,251,013 to Bennett ("Ben2"). Bennett teaches the claimed limitations as described above, but does not teach the specific animation of an enemy breathing fire on a column to symbolize symbol changes nor a graphic of a jewel for a bonus element. However these features are not deemed critical to the operation of the underlying game functionality. Applicant's use of jewels and fireballs are merely thematic changes that don't affect a game's outcome. In the case of Bennett, the animations used are icebergs and penguin symbols featuring a particular theme. As such, modifying the characters used for animation purposes are seen as obvious equivalents to Bennett's iceberg and penguin symbols. As further evidence of thematic variety in gambling games Examiner points to Ben2, which is a similar gambling game machine (Fig. 1) that uses an animation of a sprite (Figs. 2-10b) to invoke a bonus mode where a sprite "changes" currently displayed symbols into other symbols including a wild card symbol (4:1-5:24). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Bennett to use any various symbols or animation to represent symbol modification.

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aaron L Enatsky whose telephone number is 703-305-3525. The examiner can normally be reached on 8-6 M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teresa Walberg can be reached on 703-308-1327. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ALE TOO

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